L Number	Hits	Search Text	DB	Time stamp
-	6	("3752952" "3409799").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 12:52
-	18	"3752952" "3409799"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 13:05
-	1272	electron adj beam and (beam near4 profile)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:05
-	553	(electron adj beam and (beam near4 profile)) and (target or reticle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 13:07
-	31	((electron adj beam and (beam near4 profile)) and (target or reticle)) and back adj scatter$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:05
-	48	(electron adj beam and (beam near4 profile)) and back adj scatter$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:25
-	29	(electron adj beam and test adj pattern) and back adj scatter$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 19:18

-	14612	electron adj beam and weld$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:25
-	90	electron adj beam and weld$3 and backscatter$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:33
-	19	(electron adj beam and weld$3 and backscatter$3) and spot adj (size or shape)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:42
-	90	(electron adj beam) and weld$3 and backscatter$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:33
-	0	(electron adj beam and weld$3 and backscatter$3) and spot adj (profile or uniformity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:42
-	2	(electron adj beam and weld$3 and backscatter$3) and beam adj (profile or uniformity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:08
-	911	electron adj beam and test adj pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:33
-	23	(electron adj microscope and test adj pattern) and back adj scatter$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 18:50

	Hits	Search Query	Databases	Date
-	2996	(electron adj microscope and slit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 19:26
-	59	(electron adj microscope and slit) and beam adj profile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 19:32
-	4	(electron adj microscope and slit) and (electron near4 beam adj profile)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:24
-	10030	(electron adj microscope and (needle or raised))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:26
-	3778	(electron adj microscope and (needle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:27
-	72	(electron adj microscope and (needle near4 tungsten))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:27
-	56	(electron adj microscope and (needle near2 tungsten))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:28
-	0	electron adj beam and (test adj pattern) near4 needle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:34

-	0	electron adj beam and (test adj pattern) near4 raised	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:35
-	12080	electron adj beam and grid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:35
-	1707	electron adj beam and grid and distortion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 14:35
-	16	electron adj beam and grid and distortion near measurement	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 17:16
-	17	"6204509"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 17:02
-	64	electron adj beam and grid and distortion WITH measurement	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/28 17:17
-	16	(electron adj beam and weld$3 and backscatter$3) and image and target	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 15:51
-	31	(electron adj beam and weld$3 and backscatter$3) and image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 15:57

	Hits	Search Query	Databases	Date
-	6	(electron adj beam and machining and backscatter$3) and beam adj (profile or uniformity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:38
-	0	electron adj beam WITH milling and back-scattered	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:14
-	13	(electron adj beam WITH milling) and backscattered	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:34
-	5087	(electron adj beam)and beam near control$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:35
-	10367	(electron adj beam)and beam near2 control$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:36
-	3751	(electron adj beam)and beam adj control$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:36
-	2043	(electron adj beam) and beam adj control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:36
-	0	((electron adj beam and weld$3 and backscatter$3) and image) and ((electron adj beam) and beam adj control)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:19

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	Hits	Search Query	Databases	Date/Time
-	362	electron adj beam WITH milling	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 16:57
-	71	(electron adj beam WITH milling) and (backscattered or secondary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 17:05
-	36	(electron adj beam WITH milling) and (backscattered or secondary) and measur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 17:28
-	14	(electron adj beam WITH repair) and (backscattered or secondary) and measur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 17:28
-	2354	((electron adj beam and weld$3) and image)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:20
-	71	((((electron adj beam and weld$3) and image)) and segmented	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:28
-	1	((((electron adj beam and weld$3) and image)) and sensor adj ring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:31
-	21	((((electron adj beam and weld$3) and image)) and sensor WITH ring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:31

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| 215 | (US-6524873-$ or US-6566885-$ or US-6576923-$ or US-6603120-$ or US-6633174-$ or US-6636064-$ or US-6670602-$ or US-6749346-$ or US-6771806-$ or US-5770883-$ or US-6734611-$ or US-6268118-$ or US-6204509-$ or US-6787780-$ or US-6008800-$ or US-5982352-$ or US-6703624-$ or US-6591658-$ or US-6375768-$ or US-6180570-$ or US-6354133-$ or US-5374826-$ or US-5051600-$ or US-3798453-$ or US-6326619-$ or US-4950940-$).did. or (US-5043583-$ or US-4794259-$ or US-4908545-$ or US-4178529-$ or US-4179604-$ or US-4178528-$ or US-5077774-$ or US-6700127-$ or US-6670610-$ or US-5900667-$ or US-4999234-$ or US-4888260-$ or US-4874213-$ or US-4839250-$ or US-4301237-$ or US-4260670-$ or US-6542576-$ or US-6180289-$ or US-6171736-$ or US-6114695-$ or US-5986765-$ or US-5969357-$ or US-5888682-$ or US-5866904-$ or US-5554926-$ or US-5594245-$ or US-5468966-$).did. or (US-5382895-$ or US-6563591-$ or US-6377657-$ or US-6399258-$ or US-6317216-$ or US-6303931-$ or US-6174801-$ or US-5825040-$ or US-4634645-$ or US-5759423-$ or US-6714620-$ or US-6617587-$ or US-6203952-$ or US-6593152-$ or US-6333510-$ or US-5969365-$ or US-6242751-$ or US-5757015-$ or US-6107637-$ or US-5414330-$ or US-4774460-$ or US-4989072-$ or US-6429440-$ or US-6417516-$ or US-3816848-$ or US-3673412-$ or US-3937959-$).did. or (US-3875585-$ or US-4325082-$ or US-4587464-$ or US-4400609-$ or US-4654506-$ or US-4929836-$ or US-6333968-$ or US-3752952-$ or US-3602765-$ or US-6636311-$ or US-6753518-$ or US-6489091-$ or US-5216631-$ or US-5307311-$ or US-5647883-$ or US-5616921-$ or US-4316093-$ or US-4299911-$ or US-4197332-$ or US-6753538-$ or US-4906326-$ or US-4979223-$ or US-6514289-$ or US-6424697-$ or US-6459090-$ or US-6534222-$ or US-3633065-$).did. or (US-5825033-$ or US-5158491-$ or US-3666985-$ or US-6787783-$ or US-6661009-$ or US-5751004-$ or US-5907425-$ or US-6007208-$ or US-6088145-$ or US-6537310-$ or US-6507044-$ or US-5846447-$ or US-5821556-$ or US-6154305-$ or US-6433561-$ or US-6099600-$ or US-6141205-$ or US-5770309-$ or US-5674307-$ or US-5960058-$ or US-5978085-$ or US-6157531-$ or US-6212063-$ or US-6009348-$ or US-6118652-$ or US-5878108-$ or US-5798947-$ or US-6091187-$ or US-5011755-$ or US-6042624-$ or US-6006133-$ or US-6032075-$).did. or (US-20030032039-$ or US-6166380-$ or US-5360764-$ or US-5130539-$ or US-3644700-$ or US-6445199-$ or US-6509197-$ or US-6184160-$ or US-6321114-$ or US-6445948-$ or US-6459566-$).did. or (US-6493212-$ or US-5241185-$ or US-20030038579-$ or US-20010028046-$ or US-20030189180-$ or US-20010028043-$ or US-20010028044-$ or US-20010028038-$ or US-20030022942-$ or US-20040197471-$ or US-20040173747-$ or US-20010019961-$ or US-20030041734-$ or US-20030098416-$ or US-20040046131-$ or US-20030222221-$ or US-20030132196-$ or | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/10/11 15:37 |

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1	(US-3409799-$ or US-3409799-$).did.		

| 29 | ((US-6524873-$ or US-6566885-$ or US-6576923-$ or US-6603120-$ or US-6633174-$ or US-6636064-$ or US-6670602-$ or US-6749346-$ or US-6771806-$ or US-5770883-$ or US-6734611-$ or US-6268118-$ or US-6204509-$ or US-6787780-$ or US-6008800-$ or US-5982352-$ or US-6703624-$ or US-6591658-$ or US-6375768-$ or US-6180570-$ or US-6354133-$ or US-5374826-$ or US-5051600-$ or US-3798453-$ or US-6326619-$ or US-4950940-$).did. or (US-5043583-$ or US-4794259-$ or US-4908545-$ or US-4178529-$ or US-4179604-$ or US-4178528-$ or US-5077774-$ or US-6700127-$ or US-6670610-$ or US-5900667-$ or US-4999234-$ or US-4888260-$ or US-4874213-$ or US-4839250-$ or US-4301237-$ or US-4260670-$ or US-6542576-$ or US-6180289-$ or US-6171736-$ or US-6114695-$ or US-5986765-$ or US-5969357-$ or US-5888682-$ or US-5866904-$ or US-5554926-$ or US-5594245-$ or US-5468966-$).did. or (US-5382895-$ or US-6563591-$ or US-6377657-$ or US-6399258-$ or US-6317216-$ or US-6303931-$ or US-6174801-$ or US-5825040-$ or US-4634645-$ or US-5759423-$ or US-6714620-$ or US-6617587-$ or US-6203952-$ or US-6593152-$ or US-6333510-$ or US-5969365-$ or US-6242751-$ or US-5757015-$ or US-6107637-$ or US-5414330-$ or US-4774460-$ or US-4989072-$ or US-6429440-$ or US-6417516-$ or US-3816848-$ or US-3673412-$ or US-3937959-$).did. or (US-3875585-$ or US-4325082-$ or US-4587464-$ or US-4400609-$ or US-4654506-$ or US-4929836-$ or US-6333968-$ or US-3752952-$ or US-3602765-$ or US-6636311-$ or US-6753518-$ or US-6489091-$ or US-5216631-$ or US-5307311-$ or US-5647883-$ or US-5616921-$ or US-4316093-$ or US-4299911-$ or US-4197332-$ or US-6753538-$ or US-4906326-$ or US-4979223-$ or US-6514289-$ or US-6424697-$ or US-6459090-$ or US-6534222-$ or US-3633065-$).did. or (US-5825033-$ or US-5158491-$ or US-3666985-$ or US-6787783-$ or US-6661009-$ or US-6537310-$ or US-6507044-$ or US-5846447-$ or US-5821556-$ or US-5770309-$ or US-5674307-$ or US-5960058-$ or US-5978085-$ or US-5878108-$ or US-5798947-$ or US-6091187-$ or US-5011755-$ or US-6166380-$ or US-5360764-$ or US-5130539-$ or US-3644700-$ or US-6445199-$ or US-6509197-$ or US-6184160-$ or US-6321114-$ or US-6445948-$ or US-6459566-$).did. or (US-6493212-$ or US-5241185-$ or US-5751004-$ or US-5907425-$ or US-6007208-$ or US-6088145-$ or US-6154305-$ or US-6433561-$ or US-6099600-$ or US-6141205-$ or US-6157531-$ or US-6212063-$ or US-6009348-$ or US-6118652-$ or US-6042624-$ or US-6006133-$ or US-6032075-$).did. or (US-20030032039-$ or US-20030038579-$ or US-20010028046-$ or US-20030189180-$ or US-20010028043-$ or US-20010028044-$ or US-20010028038-$ or US-20010028042-$ or US-20040197471-$ or US-20040173747-$ or US-20010028041-$ or US-20040196105-$ or US-20030081594-$ or US-20030098416-$ or US-20040046131-$ or US-20030222221-$ or US-20030132196-$ or | USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB | 2004/10/11 15:38 |

	Count	Query	Databases	Date/Time
•	750	weld near4 image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:42
•	30	weld near4 image and electron adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:43
•	5	weld near4 image and electron adj beam and segment$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:43
•	2	(electron adj microscope and test adj pattern) and usaf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:55
•	25	(electron adj microscope) and usaf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 15:59
•	195	segmented adj detector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 16:00
•	25	segmented adj detector and electron adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 16:00
•	5	"4794259"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:23

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•	3129	(250/397 250/398 250/307 216/39).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:24
•	14	((250/397 250/398 250/307 216/39).ccls.) and (electron adj beam and (beam near4 profile)) and back adj scatter$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:25
•	68	((250/397 250/398 250/307 216/39).ccls.) and electron adj beam and weld$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:26
•	35	((((250/397 250/398 250/307 216/39).ccls.) and electron adj beam and weld$3) and image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/11 21:26

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